PTO COPY

Application No. **2] 996249** 

# NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

not objected to by the Draftperson under 37 CFR 1.84 or 1 objected to by the Draftperson under 37 CFR 1.84 or 1 ngs whe necessary. Corrected drawings must be submitted according to	152 as indicated below. The Examiner will require submission of new, corrected
RAWINGS: 37 CFR 1.84(a): Acceptable categories of drawings: lack ink. Color.	SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object.
Color drawing are not acceptable until petition is granted.  Fig.(s)	Fig.(s) Sectional designation should be noted with Arabic or
Pencil and non black ink is not permitted. Fig(s)	Roman numbers. Fig.(s)
HOTOGRAPHS. 37 CFR 1.84(b)  ——Photographs are not acceptable until petition is granted,  ——3 full-tone sets are required. Fig(s)	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)      Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right
Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s)	side, except for graphs. Fig.(s)
Poor quailty (half-tone). Fig(s)	9. SCALE. 37 CFR 1.84(k)
YPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white and durable.	Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)
Fig.(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin) Mylar, vellum paper is not acceptable (too thin).  Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I)  Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (moor line quality).  Fig.(s)
IZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	11. SHADING. 37 CFR 1.84(m)
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid black areas pale. Fig.(s) Solid black shading not permitted. Fig.(s)
All drawings sheets not the same size.  Sheet(s)	Shade lines, pale, rough and blurred. Fig.(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
IARGINS. 37 CFR 18.4(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	37 CFR 1.48(p)  Tig.(s)  Fig.(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE; 8 1/2 x 11 Margins not acceptable. Fig(s)	Figure legends are poor. Fig.(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Top (T) Left (L) Right (R) Bottom (B)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)  Numbers, letters and reference characters must be at least
/EWS. CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes.	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) 13. LEAD LINES. 37 CFR 1.84(q)
Views connected by projection lines or lead lines.  Fig.(s)	Lead lines cross each other. Fig.(s)
Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)  Sheets not numbered consecutively, and in Ababic numerals
Fig.(s)Views not labeled separately or properly.	beginning with number 1. Fig.(s)
Fig.(s)Enlarged view not labeled separately or properly.  Fig.(s)	beginning with number 1. Fig.(s)  16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig.(s) Solid black shading not used for color contrast.
,	Fig.(s)
OMMENTS	
	TELEPHONE NO. 70330584

### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

#### 2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

## 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.